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PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032

October 2, 2000

Date

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION

678-535 (P9548) Attorney Docket No. Ho-Kyu Choi

First Inventor Apparatus and Method for Gating Data on a...

**TRANSMITTAL** 

(Only for new nonprovision	nal applications under 37 CFR 1.53(l	b))	press N	fail Label No	EL4841850	007U	s
	TION ELEMENTS			ESS TO:	Assistant Cor Box Patent A	nmiss pplica	ioner for Patents ition
1. X Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27.  3. X Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to see	. [Total Pages 77] ] st set forth below) of the invention set to Related Applications arding Fed sponsored R & D sequence listing, a table, program listing appendix	ents.	(if app a b. Spe	CD-ROM or CD Computer Prog otide and/or Ami dicable, all neces Computer Re- ecification Seque i. CD-ROM of i i. paper Statements v	ram ( <i>Appendi</i> no Acid Sequessary) adable Form ( ence Listing o	e, larg x) ence S CRF) n: pies);	ge table or Submission or
- Brief Summary			AC	COMPANYII	NG APPLIC	ATI	ON PARTS
- Detailed Descri - Claim(s) - Abstract of the	Disclosure		9.		apers (cover s b) Statement an assignee)	heet (	& document(s)) Power of Attorney
4. Drawing(s) (35 U			12.	Information D	isclosure_	.,, اا-	Copies of IDS
5. Oath or Declaration  [ Total Pages					503) ent(s)		
17. If a CONTINUING APPLI or in an Application Data She Continuation	CATION, check appropriate box, and eet under 37 CFR 1.76:  Divisional Continuation-in-part		of pr	e information be		_/	
Box 5b, is considered a part of	ONAL APPS only: The entire disclosur f the disclosure of the accompanying c relied upon when a portion has been in	ontinuatio	n or divisio	onal application a	ınd is hereby iı	corpo	n is supplied under trated by reference.
	18. CORRESP	ONDENC	E ADDRE	ss			
Customer Number or Bar Cod	le Label (Insert)Qustomer No. cr At	බවෝ රිකු රෙව	(වෙන්)ලාල්)	or 🔀	Correspond	dence a	ddress below
Name	Paul J. Farrell						
• •	Dilworth & Barrese						
Address	333 Earle Ovington Boulevard						
City	Uniondale	Sta	ate Ne	w York	Zip (	Code	11553
Country	U.S.	Telepho	1	6-228-8484	Fa	ax	516-228-8516
Name (Print/Type)	Paul J. Farrell		Registi	ration No. (Att	orney/Agent,	) 3:	3,494

Signature CERTIFICATION UNDER 37 C.F.R. § 1.10

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL484185007US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington D.C. 20231.

Dated: October 2, 2000

Ted Thomas



Atty. Docket No. <u>678-535 (P9548)</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

## **UTILITY APPLICATION FEE TRANSMITTAL**

Sir:	
Transmitted	herewith for filing is the patent application of
Inventor(s):	Ho-Kyu CHOI; Chang-Soo PARK; Sung-Oh HWANG; Hyun-Woo LEE; Jae-Min AHN; Youn-Sun KIM; Hi-Chan MOON; and Seong-ill PARK
For:	APPARATUS AND METHOD FOR GATING DATA ON A CONTROL CHANNEL IN A CDMA COMMUNICATION SYSTEM
Enclosed are	e:
[X] <u>66</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>10</u>	page(s) of claims
[X] <u>48</u>	sheets of drawings [X] formal [] informal
[]p	age(s) of Declaration and Power of Attorney
[] An Assign	ment of the invention to
	CERTIFICATION UNDER 37 C.F.R. § 1.10
Postal Service on this	nis New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States of the <u>October 2, 2000</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL484185007US</u> nissioner of Patents and Trademarks, Washington, D.C. 20231.

(Signature of person mailing paper)

0	This application claims the benefit under 35 U. §119(e) of U.S. Provisional Application(s) No(s	
	ADDI ICATION NO(C) :	

APPLICATION NO(S).:	FILING DATE
/	

[X] Certified copy of applications

Country	<u>Appln. No</u> .	<u>Filed</u>
Korea	43128/1999	October 2, 1999
Korea	44627/1999	October 14, 1999
Korea	45450/1999	October 15, 1999
Korea	53187/1999	November 26, 1999
Korea	28775/2000	May 23, 2000

from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.

[X] will follow.

## **CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00
TOTAL CLAIMS	31	11	x 18 =	\$198.00
INDEPENDENT CLAIMS	8	5	x 80 =	\$400.00
[] Multiple Dep. Claim	0		270	\$0
			ТОТ	AL\$1,308.00

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$1,308.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: October 2, 2000

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516

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## FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1	,30	8.	00
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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Ho-Kyu Choi	
Examiner Name		
Group Art Unit		
Attorney Docket No.	678-535 (P9548)	

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Entity Small Entity Fee	Paid		
Account Number 04-1121	Code (\$) Code (\$)	- aid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE  Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	- 118 1,390 218 695 Extension for reply within fourth month			
104 740 004 055 1889 685 65	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee \$710.00	119 310 219 155 Notice of Appeal	—— <b>∤</b> [		
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing	<b> </b>		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	<b></b>		
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims <u>below</u> Fee Paid	143 440 243 220 Design issue fee			
Total Claims 31 -20** = 11 X 18 = \$198	144 600 244 300 Plant issue fee			
Independent R - 3** = $5 \times 80 = $400$	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent 270 = 0	123 50 123 50 Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection			
102 80 202 40 Independent claims in excess of 3	(37 ČFR § 1.129(a)) 149 710 249 355 For each additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
and over original paterix	Other fee (specify)			
SUBTOTAL (2) (\$) 598.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				
SUBMITTED BY	Complete (if applicable)			
Name (PrinuType) Paul J Farrell	Registration No. (Attorney/Agent) 33,494 Telephone (516) 228-8484			
Signature Van 1-200	Date October 2, 2000			

CERTIFICATION UNDER 37 C.F.R. § 1.10

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Dated: October 2, 2000

Ted Thomas